

Miniature circuit-breaker T55 230/400 V, 6kA, 1-pole, C, 16A



Figure similar

Model	
Product brand name	SENTRON
Product designation	Miniature circuit breakers
General technical data	
Number of poles	1
Number of poles / Note	1P
Tripping characteristic class	C
circuit-breaker / Design	5SX2
Overvoltage category	3
Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	16 A
Supply voltage / at AC / rated value	400 V
Supply voltage frequency	
• rated value	50 Hz
Protection class	

Protection class IP	IP20, with connected conductors
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Switching capacity

Switching capacity current	
<ul style="list-style-type: none"> • acc. to EN 60898 / rated value • acc. to IEC 60947-2 / rated value 	6 kA 10 kA
Energy limiting class	3

Electricity

Tripping residual / rated value / derated current / at 40 Cel	15.04 A
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Product details

Product function / neutral conductor switching	No
Product extension / can be installed / supplementary devices	Yes

Mechanical Design

Installation depth	55 mm
Number of width units	1
Mounting position	any

Certificates

Reference code	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	F F

Declaration of Con- formity	Test Certificates	other
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EG-Konf.

[Special Test Certificate](#)

[Type Test
Certificates/Test Report](#)

[Environmental Confirma-
tions](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SX2116-7>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/5SX2116-7>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SX2116-7

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>